ONI DECLASSIFICATIO	ON/RELEASE INSTRUCTIONS ON FILE
THIS DOCUMEN	T CONTAINS CODE WORD MATERIAL
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	NO CHANGE IN CLASS. M
	CLASS, CHANGES TO TO
	AUTO: 193 70.2
	DATE: [] FEBR (SPETWICAVER O) \$557

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TARLE 2
Approved FOR Release 2001/08/21 - CIA-RORZESOLU/0A000200110002-5

Single of the

		Year	1925	1929	1931	1932	1933	1938-40	1951	1957	1948		
		Mamo	Herwhel 55167	Dolphin \$5169	Cachalot	Scriet S-1 Series 9	Porpoise SE172	Corsair SS435 WM II Fleet Type		d on Mack-	SS 553	Estimated Percentages for "W"	"W" Class
1.	Displacement, light ship Condition "A"	Tons salt water					1260	1520			1610		750
2.	% Condition *If						89	63		*	90	83	
3.	Displacement, Standard	Tons salt	2730	1540	. 1110	750	1314	1570	825	990	1556		800
<b>4.</b>	* Condition *N		90	89	89	93	93	86	87	89	93	89	
5.	Displacement, surface diving trim, normal fuel. Condition "if"	Tens salt	3033	1716	1240	84o	11/16	1830	950	1710	1786	-	900
6.	Displacement, surface diving trim, maximum fuel.  Condition "H"	Tons salt				960	1550	2020			52/10	Facilities (1) (II)	1030
7.	# Condition " N"			Ì		115	116	110			114	115	
8.	Displacement, submorged, Condition "Heath" or "Heath"	Tons salt	Local	200	1662	1070	1934	2428	บนวว	11,60	2270		1180
9.	# Condition *#		133	710	134	126	137	133	148	145	127	131	
0.	Normal Fuel	Tons diesel F.	4			24	90	203	514	149	125	<b>5</b> i	72
1.	% Condition "N"					3	6	n	6	15		8	
.2.	Fuel Ballast	Tons				ım	195	157	-		21	<u> </u>	178
3.	% Condition "N"					12	14	9	-	•	1:	2 12	
4.	Total Fuel	Tons	.0.		-	124	285	360	Şı	149	38 <sub>4</sub>	•	180
5.	% Condition *N	1		1		15	20	20	6	15	1:	9 20	
	Displacement, mainballast fuel ballast and Safety tanks	Tons salt water	971	524	422	230	518	598	450	1,50	48	1	283
17.	% Condition "N"	:	32	31	34	27	36	33	48	45	2	7 . 31	in a
•	Displacement, main ballast and safety.	Tons Sal	1t 971	524	1122	110	284	408	450	450	23	<b>o</b>	150
19.	% Condition "N"		32	31	34	13	20	22	48	145	1	3 17	
	Length overall	feet				2551-10	o <b>"</b> 301	312	243	247	26	9	<b>2</b> ħ0
	Веан	feet			i i	21'	25	27	22	22	2	7	22
	Draft	feet				14*-5*	16	17	13'-10	1/4"-2"	1	.9	15
	Block Coef. (Con. H)	-			ļ	.43	-48	.49	-45	.126	.51	5	.455
	Length Beam ratio					11.6		11.6	11.	11.2	1	LO .	10.9
	Displacement Length ratio	(III)	nice and a principal state of the state of t	omente principles (m. 1889) (m.		57	and the second second second	67.5	66	67	10	<b>)</b> 5	74
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					1			1	1	1	1	1	1

